

# STN 8 Caplus, Japio, USPATFULL

(FILE 'USPATFULL' ENTERED AT 21:17:34 ON 31 AUG 2006)

DEL HIS

L1 503087 S (?POLISH? OR CHEMIMECH? OR PLANARIZ? OR LAP? OR GRIND? OR ABR  
L2 79543 S (?POLISH? OR CHEMIMECH? OR PLANARIZ? OR LAP? OR GRIND? OR ABR  
L3 111325 S (GLYCINE OR ALANINE)  
L4 11530 S (GLYCINE OR ALANINE)/CLM  
L5 51397 S (BTA OR ?BENZOTRIAZOLE? OR ANTICORROS? OR ANTICOROD? OR COROS  
L6 51702 S (BTA OR ?BENZOTRIAZOLE? OR ANTICORROS? OR ANTICOROD? OR COROS  
L7 4926 S (BTA OR ?BENZOTRIAZOLE? OR ANTICORROS? OR ANTICOROD? OR COROS  
L8 145592 S (H2O2 OR PEROXIDE OR (H.SUB.W.2) (3W) (O.SUB.W.2))  
L9 2054 S CARBAMIDE  
L10 21680 S H.SUB.2.O.SUB.2  
L11 24338 S ((H2O2 OR PEROXIDE OR (H.SUB.W.2) (3W) (O.SUB.W.2)))/CLM  
L12 509 S CARBAMIDE/CLM  
L13 1654 S (H.SUB.2.O.SUB.2)/CLM  
L14 469012 S CU OR COPPER OR DAMAS?  
L15 103503 S (CU OR COPPER OR DAMAS?)/CLM  
L16 30 S L1(P)L14(P)L3(P)L6(P)(L8 OR L9 OR L10)  
L17 25 S L2 AND L4 AND L7 AND (L11 OR L12 OR L13) AND L15  
L18 8 S L16 AND L17  
L19 779824 S BARRIER OR LINER OR WN OR TAN OR TIN OR TUNGSTEN OR TANTALUM  
L20 88987 S TIW OR LINERS OR BARRIERS  
L21 7370 S (TIW OR LINERS OR BARRIERS)/CLM  
L22 201110 S (BARRIER OR LINER OR WN OR TAN OR TIN OR TUNGSTEN OR TANTALUM  
L23 15 S L16(P)(L19 OR L20)  
L24 19 S L17 AND (L21 OR L22)  
L25 30 S L23 OR L24  
L26 47 S L16 OR L17  
L27 1352133 S NITRIC OR HCL OR LACTIC OR ?PHOSPHORIC OR SULFURIC OR ACETIC  
L28 41732 S HNO3 OR H3PO4 OR H2SO4 OR SULPHURIC OR CH3COOH OR ACOH  
L29 3068 S (HNO3 OR H3PO4 OR H2SO4 OR SULPHURIC OR CH3COOH OR ACOH OR AC  
L30 218564 S (NITRIC OR HCL OR LACTIC OR ?PHOSPHORIC OR SULFURIC OR ACETIC  
L31 10 S L16(P)(L27 OR L28)  
L32 20 S L31 OR L23  
L33 25 S L17 AND (L27 OR L28)  
L34 25 S L24 OR L33  
L35 779825 S L34 OR L19  
L36 25 S L34 OR L24  
L37 39 S L32 OR L33 OR L34 OR L36  
L38 47 S L16 OR L17 OR L18 OR L37

FILE 'JAPIO' ENTERED AT 21:36:03 ON 31 AUG 2006

L39 0 S L17  
L40 1 S L16  
L41 11 S L1 AND L14 AND L3 AND L6 AND (L8 OR L9 OR L10)  
L42 10 S L41 NOT L40

FILE 'CAPLUS' ENTERED AT 21:39:42 ON 31 AUG 2006

L43 13 S L40  
L44 36 S L42  
L45 19 S L41 AND (L19 OR L20) AND (L27 OR L28)